PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 1,4,1 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **FOR NUMBER FILED NUMBER EXTRA** RATE FEE **RATE** FEE **BASIC FEE** 380.00 760.00 OR **TOTAL CLAIMS** minus 20= | * X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 =X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN** (Column 1) (Column 2) SMALL ENTITY OR **SMALL ENTITY** (Column 3) CLAIMS HIGHEST **AMENDMENT A** ADDI-REMAINING ADDI-NUMBER **PRESENT RATE AFTER** TIONAL **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT **PAID FOR** FEE FEE Total Minus X\$ 9= X\$18= OR Independent 2 Minus = X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 REMAINING ADDI-NUMBER ADDI-**PRESENT AMENDMENT AFTER** TIONAL **PREVIOUSLY** RATE RATE **EXTRA** TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus $x \neq x$ X39= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHES1 REMAINING NUMBER ADDI-PRESENT ADDI-ENDMENT **AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39= X78= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +130= +260= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number